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TO:

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NAME: EXAMINER BRADLEY SISSON

COMPANY: U.S. PTO, Group 1807

GROUP 1800

CITY/STATE: Washington, D.C.

FAX NO: 703 305 7401

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FROM:

NAME: Peggy Scott

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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

P. GOELET, et al : Group Art Unit 1807

Serial No. 08/216,538 : Examiner: Sisson, B.

Filed: March 23, 1994 : Atty Dkt. 639-103 CIP

For: SINGLE NUCLEOTIDE POLYMORPHISMS
AND THEIR USE IN GENETIC ANALYSIS

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STATUS INQUIRY

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OFFICIAL

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please advise the undersigned of the present status of the above-referenced application.

Respectfully submitted,



Jeffrey I. Auerbach
Registration No. 32,680
Attorney for Applicants

Date: 6/12/96
HOWREY & SIMON
1299 Pennsylvania Avenue, NW
Washington, D.C. 20004
Tel: (202) 383-7451

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In re Application of F. COELET et al

Serial No. 08/216,538

Filing Date March 23, 1994

Atty Dkt: 639103.CIP

For SINGLE NUCLEOTIDE POLYMORPHISM
AND THEIR USE IN GENETIC ANALYSIS

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In re Application of Goeler, P. et al

Serial No. 08/210,538

Acty Date: 6/30/1993 CP

Filed: March 23, 1994

For: SINGLE NUCLEOTIDE POLYMORPHISMS AND THEIR USE IN GENETIC ANALYSIS

Whereas stamp of the trademark of the U.S. Patent & Trademark Office is affixed, the U.S.P.T.O. acknowledges receipt of the following on the date indicated:

Response to Patent Office action Transmittal (in triplicate) (part of three month extension of time and Howrey & Simon checkbook amount of \$450.00 to cover petition fee.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Goelet, P., et al. : Alty Dkt 639-103 CIP
 Serial No. 08/216,538 : Art Unit 1807
 Filed March 24, 1994 : Examiner: B. Sisson
 For SINGLE NUCLEOTIDE POLYMORPHISMS AND
 THEIR USE IN GENETIC ANALYSIS

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GROUP 1800

Honorable Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Patent Office action of June 5, 1995, transmitted herewith is

an Amendment in the above-described application.
 Small Entity Verification under 37 CFR 1.9 and 1.27 has been established.
 Petition for a three month extension of time.
 The fee has been calculated as shown below:

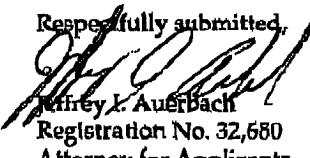
(Col 1)	(Col 2)	(Col 3)		
Claims Remaining After Amendment	Highest No. Previously Paid for	Present Extra	Rate	Additional Fee
Total * 16	Minus ** 31	= 0	x \$ 11	\$ -0-
Indep. * 3	Minus *** 9	= 0	x \$.39	\$ -0-
First Presentation of Mult. Dep. Claim			x \$ 125	\$ -0-
Total Additional Filing Fee				\$ -0-
Additional Fee Due: Three month Extension fee				\$ 450.00
Total Fee Enclosed				\$ 450.00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.
 *** If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space. "The Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Howrey & Simon Check No. 116423 in the amount of \$450.00 is attached.
 The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-3038. This sheet is submitted in triplicate.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,


 Jeffrey L. Auerbach
 Registration No. 32,680
 Attorney for Applicants

Date: 11/1/95
HOWREY & SIMON
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 Washington, D.C. 20004
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04990-008

Filed

December 1, 1995

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703 305 7401;# 7/12

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Group Art Unit: 1807
GOELET, M. et al. :
Serial Number 08/216,538 : Examiner: Sisson, B.
Filed: March 23, 1994 : Atty. Dkt: 639-103 CIP
For SINGLE NUCLEOTIDE
POLYMORPHISMS AND THEIR
USE IN GENETIC ANALYSIS :

RESPONSE

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Honorable Assistant Commissioner of
Patents and Trademarks
Washington, D.C. 20231

AUG 26 1996

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Sir:

Responsive to the Official Action of June 5, 1995, the period for Responding to which has been extended by the Accompanying Petition for Extension of Time, Applicants herewith submit the following Amendments and Remarks.

In the Claims:

Please cancel claim 39, without prejudice or disclaimer.

Please amend Claim 31 as follows:

31 [Twice Amended]. A method for [interrogating] identifying the single nucleotide present at a polymorphic region of a human single nucleotide polymorphism of a target human, said method comprising the steps:

- (A) selecting a [known] human single nucleotide polymorphism for [interrogation] such identification;
- (B) identifying the sequence of at least one oligonucleotide that flanks said selected single nucleotide polymorphism; said identified sequence being of a